

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
 Data File : PS004919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 23:26
 Operator : SM\AJ
 Sample : K3172-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-01-005-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:39:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.590	5.302	140.3E6	86333538	100.096	89.480
Target Compounds							
1) T	Dalapon	2.092	0.000	26306459	0	15.869	N.D. #
2) T	3,5-DICHL...	0.000	4.621	0	272.3E6	N.D.	221.007
3) T	4-Nitroph...	5.393	0.000	31856840	0	51.093	N.D. #
5) T	DICAMBA	5.692	5.408	20458985	20607067	3.853	5.578 #
6) T	MCPD	5.946	0.000	6427022	0	1.544	N.D. #
7) T	MCPA	6.085	5.695	18227412	29852746	3.147	7.296 #
9) T	2,4-D	6.679	0.000	14858846	0	10.862	N.D. #
10) T	Pentachlo...	6.878	6.643	51803936	41369395	2.950	3.368
11) T	2,4,5-TP ...	0.000	6.958	0	109.4E6	N.D.	21.259
13) T	2,4-DB	8.239	7.861	74629016	35699366	77.259	54.618 #
14) T	DINOSEB	0.000	8.167	0	83307492	N.D.	21.671
16) T	DCPA	9.663	0.000	26926873	0	3.023	N.D. #

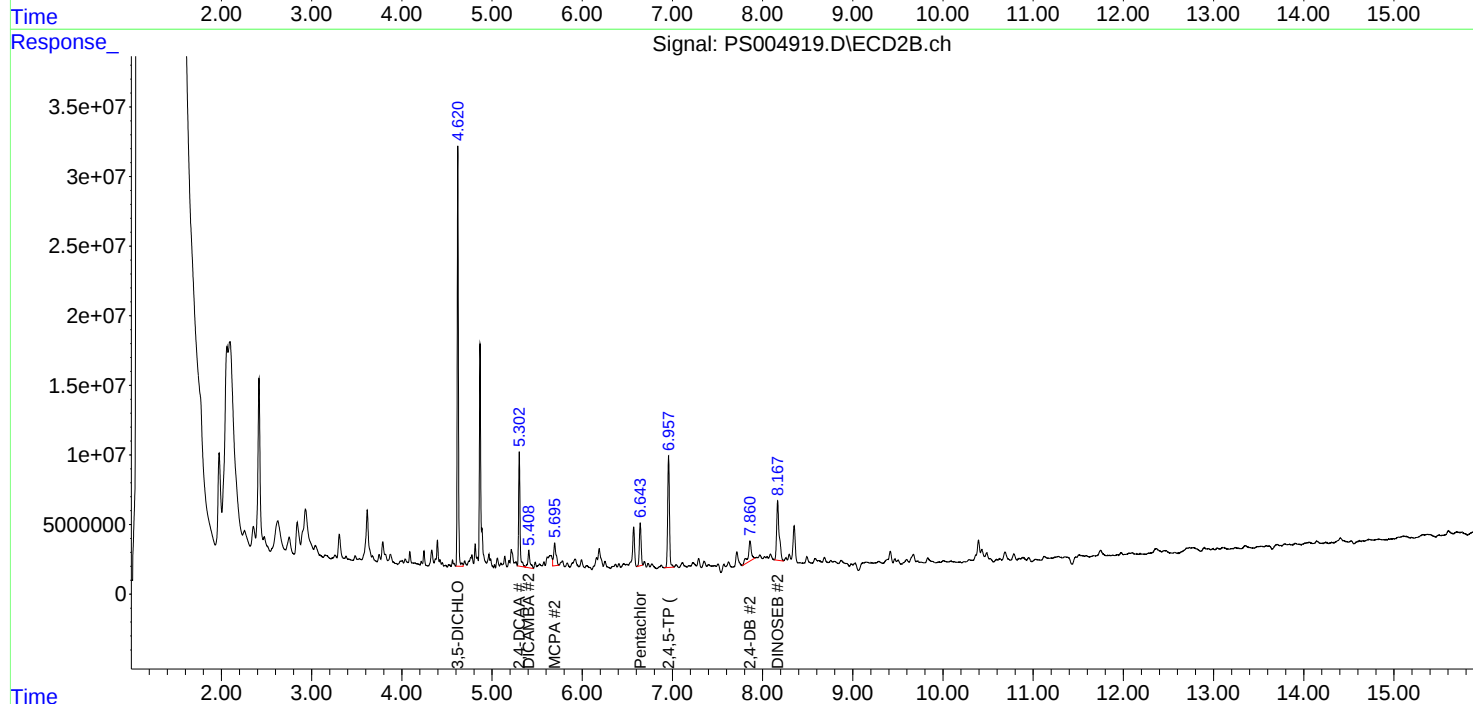
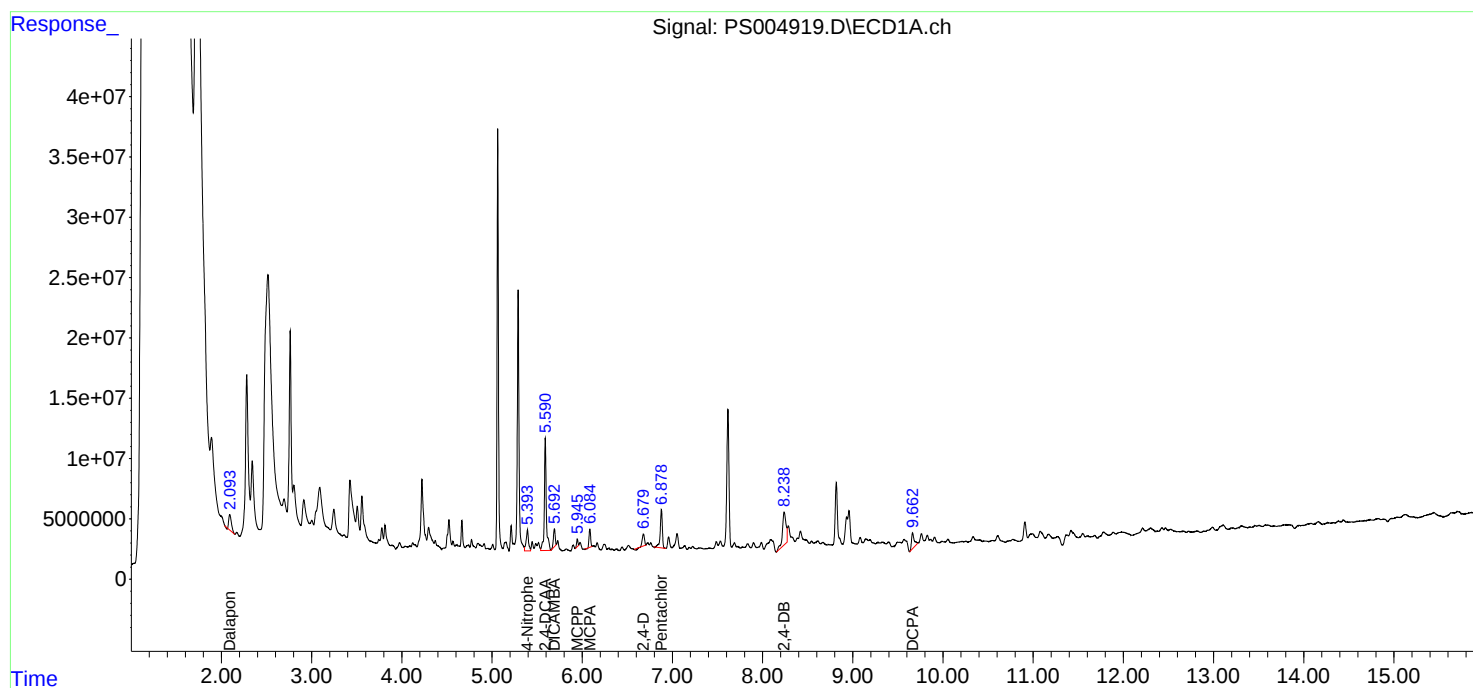
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

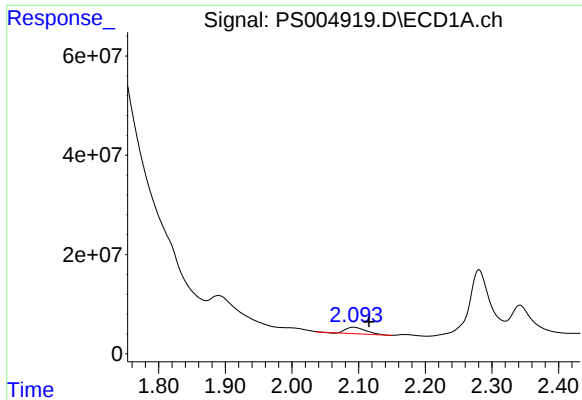
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
Data File : PS004919.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:39:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

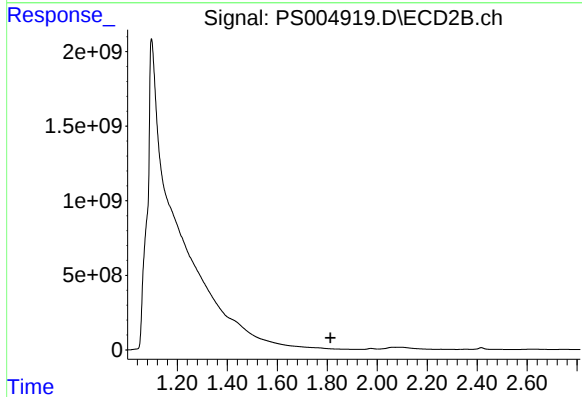




#1 Dalapon

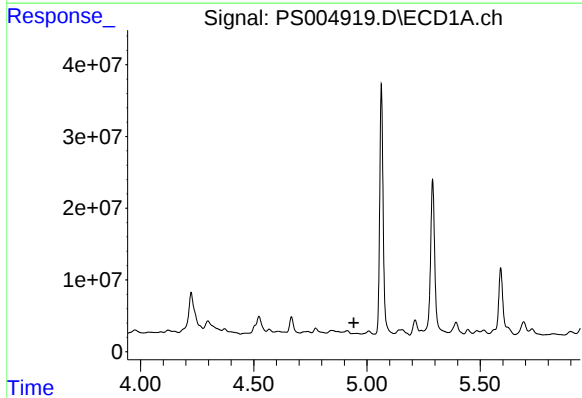
R.T.: 2.092 min
Delta R.T.: -0.024 min
Response: 26306459
Conc: 15.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-01-005-B



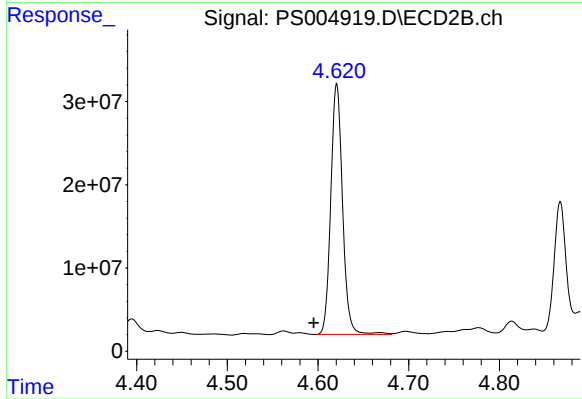
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



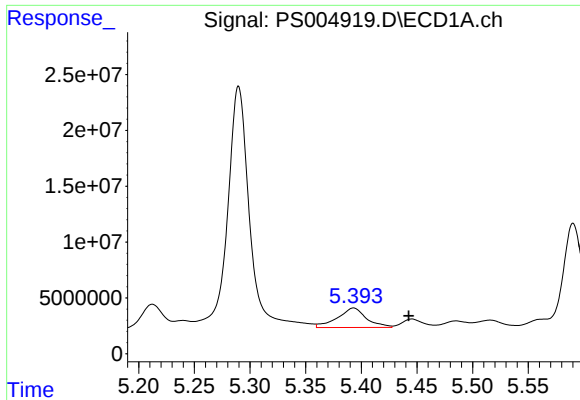
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

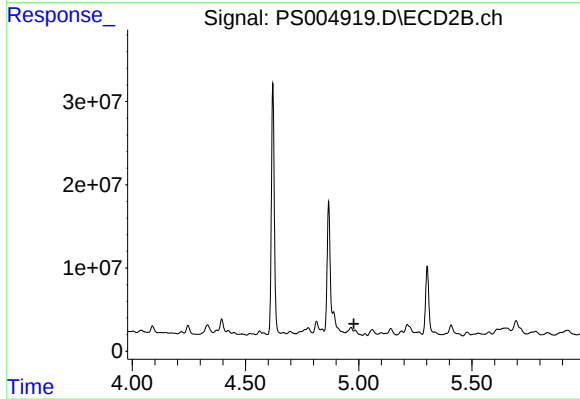
R.T.: 4.621 min
Delta R.T.: 0.025 min
Response: 272308469
Conc: 221.01 ng/ml



#3 4-Nitrophenol

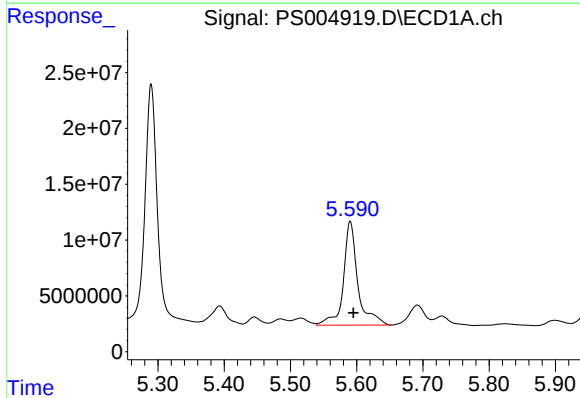
R.T.: 5.393 min
Delta R.T.: -0.050 min
Response: 31856840
Conc: 51.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-01-005-B



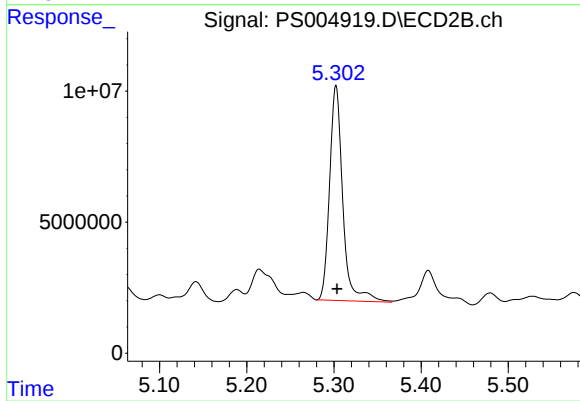
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



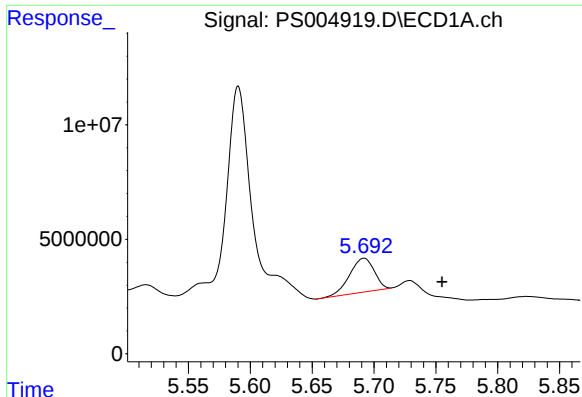
#4 2,4-DCAA

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 140310051
Conc: 100.10 ng/ml



#4 2,4-DCAA

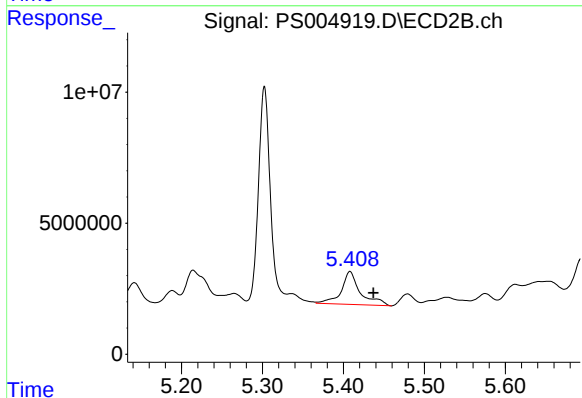
R.T.: 5.302 min
Delta R.T.: -0.001 min
Response: 86333538
Conc: 89.48 ng/ml



#5 DICAMBA

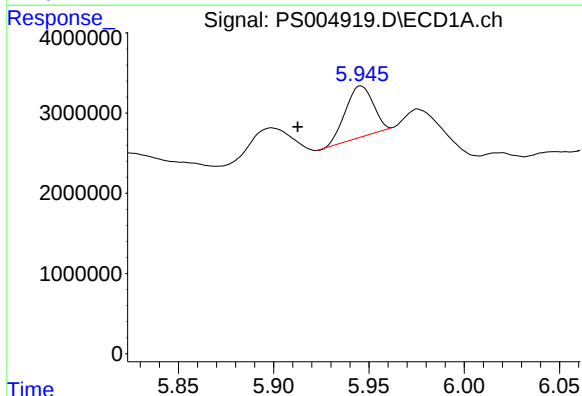
R.T.: 5.692 min
Delta R.T.: -0.063 min
Response: 20458985
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-01-005-B



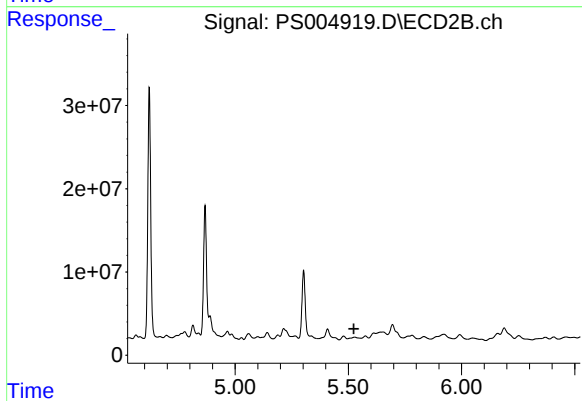
#5 DICAMBA

R.T.: 5.408 min
Delta R.T.: -0.029 min
Response: 20607067
Conc: 5.58 ng/ml



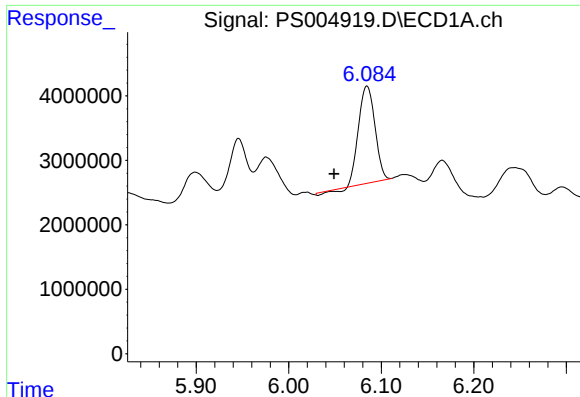
#6 MCP

R.T.: 5.946 min
Delta R.T.: 0.033 min
Response: 6427022
Conc: 1.54 ug/ml



#6 MCP

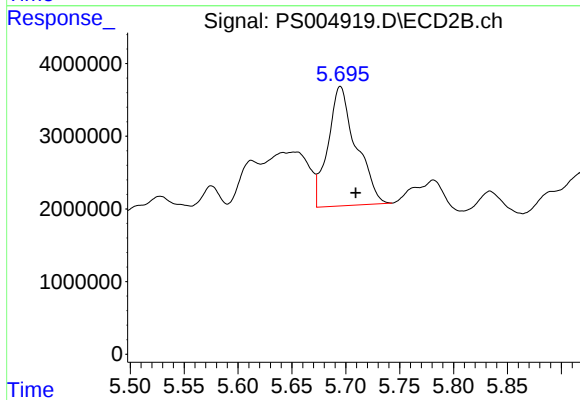
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

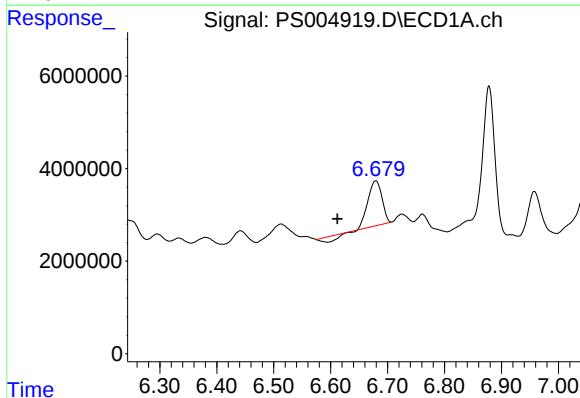
R.T.: 6.085 min
Delta R.T.: 0.035 min
Response: 18227412
Conc: 3.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-01-005-B



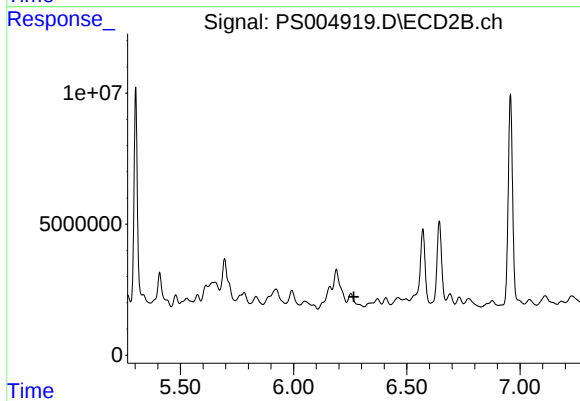
#7 MCPA

R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 29852746
Conc: 7.30 ug/ml



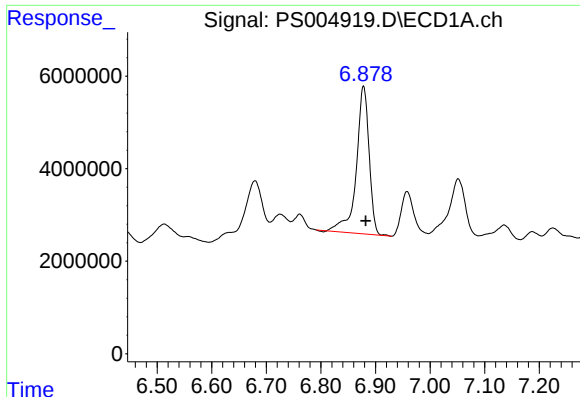
#9 2,4-D

R.T.: 6.679 min
Delta R.T.: 0.067 min
Response: 14858846
Conc: 10.86 ng/ml



#9 2,4-D

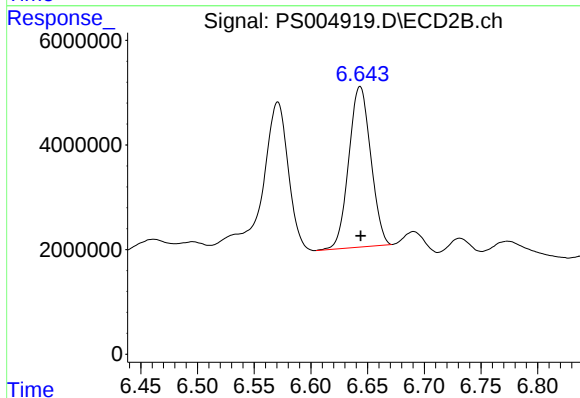
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

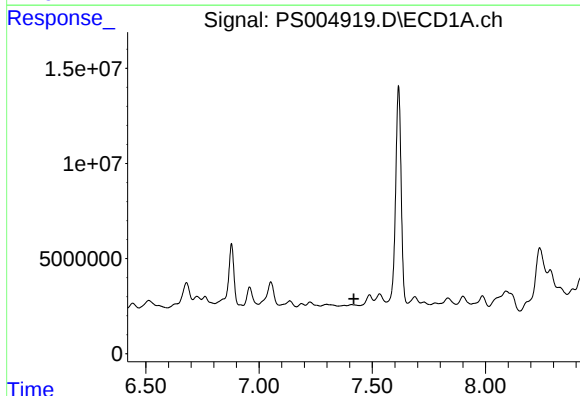
R.T.: 6.878 min
Delta R.T.: -0.004 min
Response: 51803936
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-01-005-B



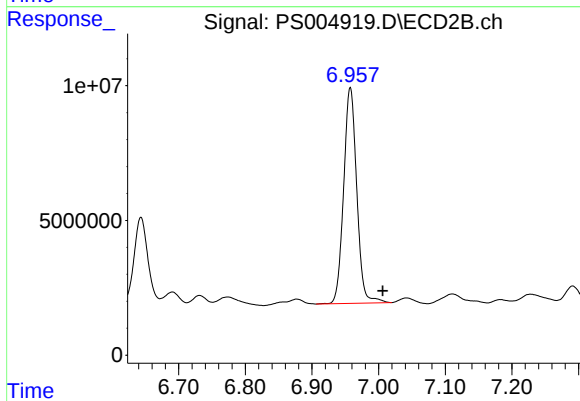
#10 Pentachlorophenol

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 41369395
Conc: 3.37 ng/ml



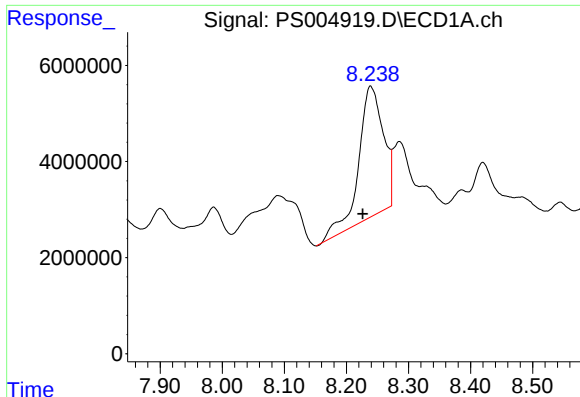
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

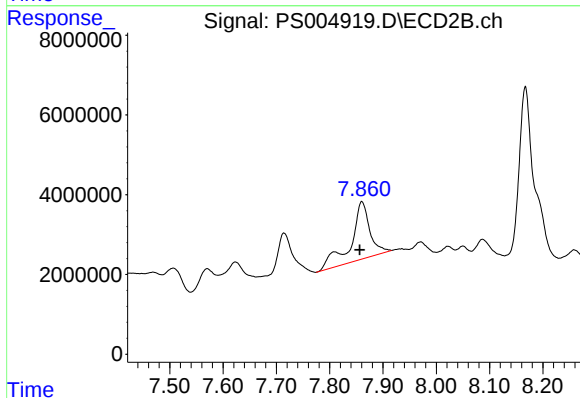
R.T.: 6.958 min
Delta R.T.: -0.049 min
Response: 109382813
Conc: 21.26 ng/ml



#13 2,4-DB

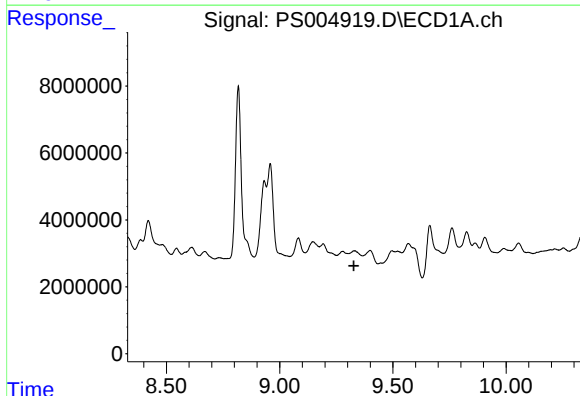
R.T.: 8.239 min
Delta R.T.: 0.013 min
Response: 74629016
Conc: 77.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-01-005-B



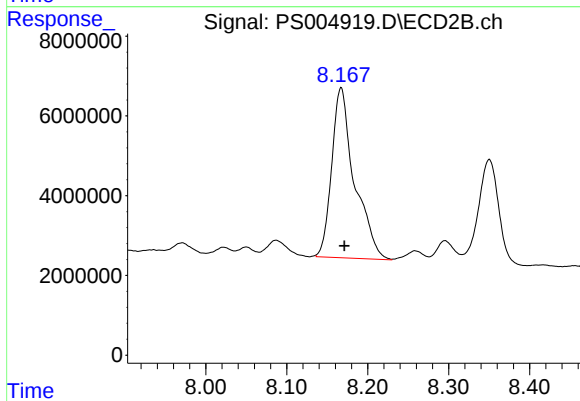
#13 2,4-DB

R.T.: 7.861 min
Delta R.T.: 0.004 min
Response: 35699366
Conc: 54.62 ng/ml



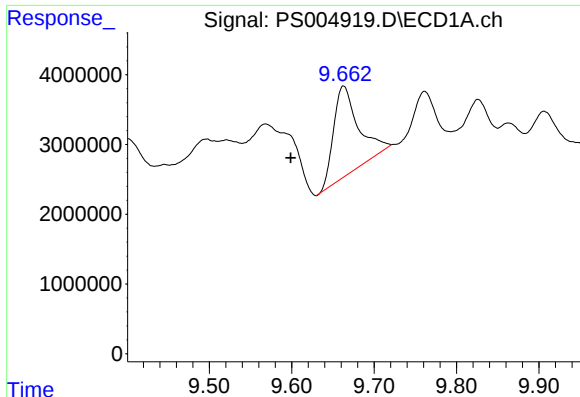
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

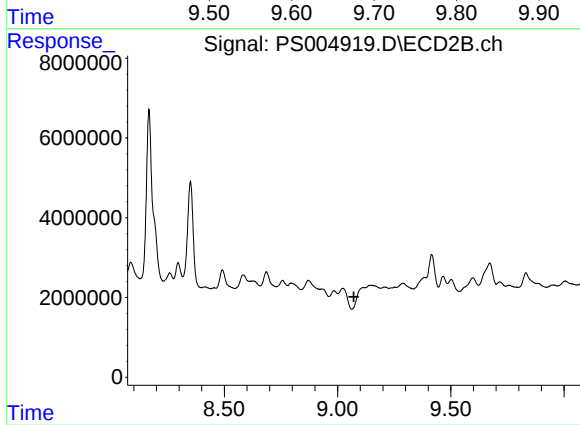
R.T.: 8.167 min
Delta R.T.: -0.004 min
Response: 83307492
Conc: 21.67 ng/ml



#16 DCPA

R.T.: 9.663 min
Delta R.T.: 0.064 min
Response: 26926873
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-01-005-B



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.072 min
Response: 0
Conc: N.D.